

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/660,568	09/11/2000	David Ralph	UROC:014USD1	1840	
7590 03/01/2007 Richard A Nakashima Fulbright & Jaworski LLP			EXAMINER		
			MCGARRY, SEAN		
600 Congress Austin, TX 787	Avenue Suite 1900 701		ART UNIT	PAPER NUMBER	
•		•	1635	5	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MO	NTHS	03/01/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)					
Office Action Summary		09/660,568	RALPH ET AL.					
		Examiner	Art Unit					
·		Sean R. McGarry	1635					
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) 又	Responsive to communication(s) filed on 07 De	ecember 2006						
	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.							
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
-,_	closed in accordance with the practice under E	•						
Disposition of Claims								
· ·								
	4) Claim(s) 10-12,15-17,19-26 and 65 is/are pending in the application.							
	4a) Of the above claim(s) <u>21-26 and 65</u> is/are withdrawn from consideration.							
•	5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.							
· · · · · · · · · · · · · · · · · · ·	Claim(s) <u>10-12, 15-17, 19, and 20</u> is/are object	ad to						
	Claim(s) are subject to restriction and/or							
٥) 🗀	are subject to restriction and/or	election requirement.						
Applicati	ion Papers							
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (	under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
Attachmen	nt(s)							
2) Notice (3) Information	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	ite					

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## **DETAILED ACTION**

Claims 10-12, 15-17, 19, and 20 are objected to because of the following informalities: Claim 17 continues to recite Sequences non-elected. Page 12 of the previous Official Action indicated claim 17 as objected to and allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims and deletion of the non-elected species. It is noted, that in the Official Action mailed 2/13/03, at page 3, it was stated that "Applicant is required under 35 U.S.C. 121 to elect a single species [one disease and 1 sequence] for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held allowable. Applicant elected SEQ ID NO:49 which is the Sequence that was specifically searched. No generic claim has been found finally allowable in the instant application. Appropriate correction is required.

It is noted that in the response filed 3/17/03 applicant made all elections without traverse. It is noted that the examiner may cancel claims 21-26 and 65 upon an indication of allowance of the elected invention, however the examiner would not favor amending pending and examined claims to remove non-elected subject matter.

Applicant should amend the claims so that the non-elected subject matter is removed so that the application may be passed to issue. Applicant should carefully amend the claims so as not to introduce new considerations since the response will be treated

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under 37 CFR 1.116. The examiner is available at the times indicated below if applicant has any questions in regard to this Official Action.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sean R. McGarry whose telephone number is (571) 272-0761. The examiner can normally be reached on M-Th (6:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. Douglas Schultz can be reached on (571) 272-0763. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Sean R McGarry Primary Examiner Art Unit 1635